Cooperative Agreement No.: N66001-14-2-4032

P.R. No.: 1300418366-0002

Effective Date: Date signed by Government

<u>CFDA No</u>.: 12.910 AGO Code: N62880

Payment Office Code: HQ0337

COOPERATIVE AGREEMENT MODIFICATION # P00004

Grantor: Space and Naval Warfare Systems Center, Pacific

Code 22530 53560 Hull Street

San Diego, CA 92152-5001

(Attn: Veronica Cardoso, (619) 553-7734, veronica.cardoso@navy.mil)

Recipient: The Trustees of the University of Pennsylvania

3451 Walnut Street

Philadelphia, PA 19104-6205

Recipient Identification Numbers/Codes:

DUNS: 042250712 CAGE: 7G665 TIN: 23-1352685

Authority: 10 U.S.C. 2358 as amended and 31 U.S.C. 6304

Accounting and Appropriation Data:

ACRN: AC 97 15160400 1320 BQ61TT 2015 BT 01 CORE A DARPA 255 HR0011513626

02 000 20602115E00 012199

MIPR # HR0011513626 \$1,436,048.51

<u>PURPOSE</u>: This modification adds an increment of funding in the amount of \$1,436,048.51. SSC Pacific Institutional Review Board (IRB) Compliance Documentation has been received that approves initiation of the human research components under this Cooperative Agreement. As a result, the following Cooperative Agreement Schedule item is revised to read:

8. Cooperative Agreement Funding:

The Base Period of this Cooperative Agreement is incrementally funded in the amount of \$9,207,440. The Government's obligation to make payments to the Recipient is limited to only those funds obligated by this Cooperative Agreement or by modification to this Cooperative Agreement. Subject to availability of funds and continued satisfactory progress on the Cooperative Agreement as determined by the Government, the Government may agree to provide additional funding. The unfunded balance is \$4,517,189 and is for the remaining human research components.

The Recipient shall notify the AGO in writing promptly whenever the total Agreement amount is expected to exceed the needs of the Recipient for the project period by more than \$5,000 or 5% of the award, whichever is greater. This notification shall not be required if an application for additional funding is submitted for a continuation award.

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

FOR The United States of America, Space and

Naval Warfare Systems Center, Pacific

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LYNN M. BIEDERMANN Grants Officer

Date